

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Terreur, Prades, Floran, et al.

Patent No. 7,759,271 B2

Application No. 10/587,058

Issued: July 20, 2010

Filing Date: July 21, 2006

Title: ACTIVATING SUPPORTS FOR METALLOCENE CATALYSTS

Certificate of Corrections Branch  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

PETITION (37 CFR § 3.81(b)) AND  
REQUEST FOR CERTIFICATE OF CORRECTION  
OF PATENT FOR APPLICANT'S MISTAKE (37 CFR § 1.323 and § 1.324)

This is a Petition under 37 CFR § 3.81(b) and a request for the issuance of a Certificate of Correction under 35 USC § 255 and § 256, and 37 CFR § 1.323 and § 1.324 for the above-identified patent. Attached hereto is Form PTO/SB/44 for use by the Office in issuing the Certificate of Correction.

An error occurs on the front page of the patent regarding the Assignee name. This error is of a clerical nature or of a minor character, which was not the fault of this Patent and Trademark Office. The failure to include the correct assignee name on the PTOL-85B was inadvertent and made in good faith. Correction does not involve such changes in the patent as would constitute new matter or would require reexamination.

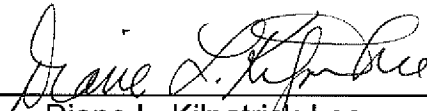
Issuance of the Certificate of Correction under 37 CFR § 1.323 and § 1.324 containing the correction is respectfully requested.

Total Petrochemicals Research Feluy and Centre National de la Recherche Scientifique. state that they are the assignee of the entire right, title and interest in the above-identified patent by virtue of an assignment from the inventors which was submitted for recordation before issuance of Patent No. 7,759,271 B2, and recorded in the Patent and Trademark Office on Reel 021842, Frame 0385, and as shown in the copy of the assignment enclosed herewith. The undersigned is authorized to act on behalf of the assignee.

The required fee of \$100.00 under 37 CFR § 1.323 and the required petition processing fee of \$130.00 under 37 CFR § 3.81 are being paid herewith. However, if there are any additional fees required or any overpayments, the Commissioner is hereby authorized to charge or credit our Deposit Account No. 03-3345.

Respectfully submitted,

Date: 01-06-11

By:   
Diane L. Kilpatrick-Lee  
Reg. No. 56,211

DAVID J. ALEXANDER, FINA TECHNOLOGY, INC COMPANY: P.O. BOX 4412



RECEIVED

NOV 18 2008

## UNITED STATES PATENT AND TRADEMARK OFFICE

FT/LEGAL DEPARTMENT

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

\*500705773\*

NOVEMBER 17, 2008

PTAS

DAVID J. ALEXANDER, FINA TECHNOLOGY, INC  
P.O. BOX 4412  
HOUSTON, TX 77267-4412UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENTTHE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
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FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/17/2008

REEL/FRAME: 021842/0385  
NUMBER OF PAGES: 11BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: F-891

## ASSIGNOR:

PARDES, FLORAN

DOC DATE: 11/15/2006

## ASSIGNOR:

BOISSON, CHRISTOPH

DOC DATE: 11/16/2006

## ASSIGNOR:

RAZAVI, ABBAS

DOC DATE: 11/15/2006

## ASSIGNEE:

CENTRE NATIONAL DE LA RECHERCHE  
SCIENTIFIQUE  
3 RUE MICHEL ANGE  
PARIS, FRANCE F-75016

DAVID J. ALEXANDER, FINA TECHNOLOGY, INC COMPANY:P.C BOX 4412

021842/0385 PAGE 2

## ASSIGNEE:

TOTAL PETROCHEMICALS RESEARCH

FELUY

ZONE INDUSTRIELLE C

SENEFFE (FELUY), BELGIUM B-7181

SERIAL NUMBER: 10587058

FILING DATE: 07/21/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: ACTIVATING SUPPORTS FOR METALLOCENE CATALYSIS

ASSIGNMENT SERVICES BRANCH

PUBLIC RECORDS DIVISION

DAVID J. ALEXANDER, FINA TECHNOLOGY, INC COMPANY:P.O. BOX 4412

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.111/17/2008  
500705773

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Floran Pardes</td><td>11/15/2006</td></tr><tr><td>Christoph Bolsson</td><td>11/16/2006</td></tr><tr><td>Abbas Razavi</td><td>11/15/2006</td></tr></tbody></table>	Name	Execution Date	Floran Pardes	11/15/2006	Christoph Bolsson	11/16/2006	Abbas Razavi	11/15/2006			
Name	Execution Date										
Floran Pardes	11/15/2006										
Christoph Bolsson	11/16/2006										
Abbas Razavi	11/15/2006										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Centre National De La Recherche Scientifique</td></tr><tr><td>Street Address:</td><td>3 rue Michel Ange</td></tr><tr><td>City:</td><td>Paris</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>F-75016</td></tr></table>	Name:	Centre National De La Recherche Scientifique	Street Address:	3 rue Michel Ange	City:	Paris	State/Country:	FRANCE	Postal Code:	F-75016	
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<table border="1"><tr><td>Name:</td><td>TOTAL PETROCHEMICALS RESEARCH FELUY</td></tr><tr><td>Street Address:</td><td>Zone Industrielle C</td></tr><tr><td>City:</td><td>Seneffe (Feluy)</td></tr><tr><td>State/Country:</td><td>BELGIUM</td></tr><tr><td>Postal Code:</td><td>B-7181</td></tr></table>	Name:	TOTAL PETROCHEMICALS RESEARCH FELUY	Street Address:	Zone Industrielle C	City:	Seneffe (Feluy)	State/Country:	BELGIUM	Postal Code:	B-7181	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10587058</td></tr></tbody></table>	Property Type	Number	Application Number:	10587058							
Property Type	Number										
Application Number:	10587058										
CORRESPONDENCE DATA											
Fax Number:	(713)483-5384										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	713-483-5365										
Email:	elaine.barnett@total.com										
Correspondent Name:	David J. Alexander, FINA TECHNOLOGY, INC										
Address Line 1:	P.O. Box 4412										
Address Line 4:	Houston, TEXAS 77267-4412										

CH \$40.00 10587058

):DAVID J. ALEXANDER, FINA CHNOLOGY, INC COMPANY:P.C. BOX 4412

ATTORNEY DOCKET NUMBER:	F-891
NAME OF SUBMITTER:	Diane L. Kilpatrick-Lee
<p>Total Attachments: 9</p> <p>source=F-891 Assignment#page1.tif</p> <p>source=F-891 Assignment#page2.tif</p> <p>source=F-891 Assignment#page3.tif</p> <p>source=F-891 Assignment#page4.tif</p> <p>source=F-891 Assignment#page5.tif</p> <p>source=F-891 Assignment#page6.tif</p> <p>source=F-891 Assignment#page7.tif</p> <p>source=F-891 Assignment#page8.tif</p> <p>source=F-891 Assignment#page9.tif</p>	

Client Reference No. F-891

(Prades, Boisson, Spitz)

## ASSIGNMENT

F.R. 15/11/2006

*Belgique*

WHEREAS, I, **Floran Pardes**, resident of **France**, **Christophe Boisson**, resident of **France**, and **Roger Spitz**, resident of **France**, have invented certain new and useful improvements which are described and claimed and for which a patent is sought on the invention, design, or discovery as set forth in the application for United States Letters Patent entitled **Activating Supports for Metallocene Catalysis**, the specification of which was filed **July 21, 2006** and amended by a Preliminary Amendment filed **July 21, 2006**, as a national phase application of International Application No. **PCT/EP2005/050235**, with an international filing date of **January 20, 2005**, and having been assigned application serial no. **10/587,058**.

AND WHEREAS, **Centre National De La Recherche Scientifique**, a corporation of **France**, having offices at 3 rue Michel Ange, F-75016 Paris, France (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title, and interest in and to the invention, the application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention, application, and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part, and extensions thereof; and I hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in ASSIGNEE, its successors, assigns, and legal representatives.

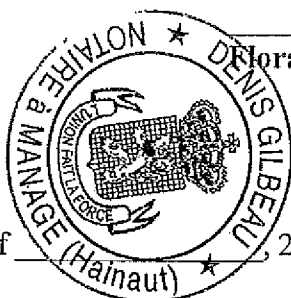
Client Reference No. F-891

(Prades, Boisson, Spitz)

I hereby further agree that I will communicate to ASSIGNEE, or to its successors, assigns, and legal representatives, any facts known to me respecting any improvements; and, at the expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

Executed this 15 day of November, 2006.

Notary Stamp:



Eloran Prades

Le soussigné Denis GILBEAU, notaire résidant à 7170 Manago, certifie la signature apposée ci-avant de M. Eloran Prades

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

Fait à Manage, le 15/11/06

Notary Stamp:

Christophe Boisson

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

Notary Stamp:

Roger Spitz



Vu pour la légalisation de la signature de:  
Gezien voor de legalisatie van de handtekening van:  
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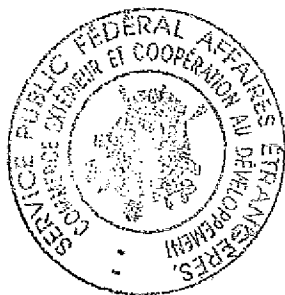
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15/06/2007

Gilbeau, Denis

N° 9805070615258356

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Lacroix Nathalie

## ASSIGNMENT

WHEREAS, I, Floran Pardes, resident of France, Christophe Boisson, resident of France, and Roger Spitz, resident of France, have invented certain new and useful improvements which are described and claimed and for which a patent is sought on the invention, design, or discovery as set forth in the application for United States Letters Patent entitled **Activating Supports for Metallocene Catalysis**, the specification of which was filed **July 21, 2006** and amended by a Preliminary Amendment filed **July 21, 2006**, as a national phase application of International Application No. **PCT/EP2005/050235**, with an international filing date of **January 20, 2005**, and having been assigned application serial no. **10/587,058**.

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I also hereby sell and assign to ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in ASSIGNEE, its successors, assigns, and legal representatives.

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PATENT

Client Reference No. F-891

(Prades, Boisson, Spitz)

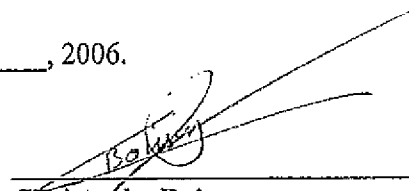
I hereby further agree that I will communicate to ASSIGNEE, or to its successors, assigns, and legal representatives, any facts known to me respecting any improvements; and, at the expense of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

\_\_\_\_\_  
Floran Prades

Notary Stamp:

Executed this 16 day of november, 2006.

  
\_\_\_\_\_  
Christophe Boisson

Notary Stamp:

Executed this 16 day of novembre, 2006.

  
\_\_\_\_\_  
Roger Spitz

Notary Stamp:

Le soussigné Denis GILBEAU, notaire  
résidant à 7170 Manage, certifie  
la signature apposée ci-avant de

M. Roger Spitz

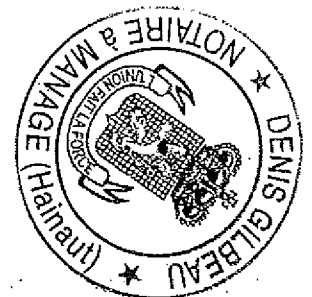
M. Christophe Boisson

Fait à Manage, le 16/11/06

Assignment - Centre

2

07.11.07



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Gesehen zur Legalisation der Unterschrift von:

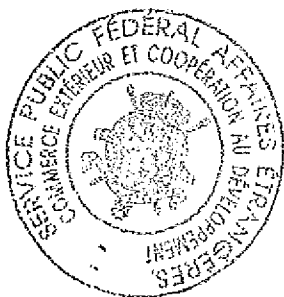
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**Gilbeau, Denis**

**N° 9805070615258457**

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Lacroix Nathalie

31223.00130

PATENT

Client Reference No. F-891

(Razavi)

### ASSIGNMENT

WHEREAS, I, **Abbas Razavi**, resident of **Belgium**, have invented certain new and useful improvements which are described and claimed and for which a patent is sought on the invention, design, or discovery as set forth in the application for United States Letters Patent entitled **Activating Supports for Metallocene Catalysis**, the specification of which was filed **July 21, 2006** and amended by a Preliminary Amendment filed **July 21, 2006**, as a national phase application of International Application No. **PCT/EP2005/050235**, with an international filing date of **January 20, 2005**, and having been assigned application serial no. **10/587,058**.

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NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right, title, and interest in and to said invention, application, and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part, and extensions thereof; and I hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the ASSIGNEE of my entire right, title and interest.

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I hereby further agree that I will communicate to ASSIGNEE, or to its successors, assigns, and legal representatives, any facts known to me respecting any improvements; and, at the expense

31223.00130

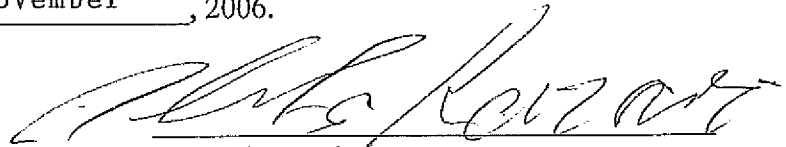
PATENT

Client Reference No. F-891

(Razavi)

of ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

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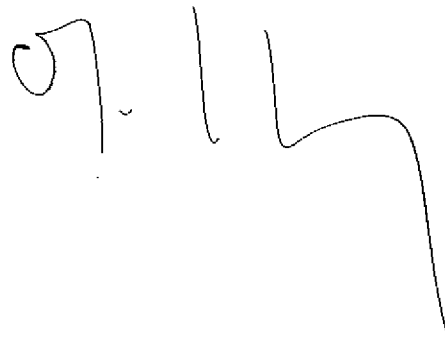


Abbas Razavi

Notary Stamp:

Le soussigné Denis GILBEAU, notaire  
résidant à 7170 Manage, certifie  
la signature apposée ci-avant de  
M<sup>r</sup> Abbas Razavi

Fait à Manage, le 15/11/06



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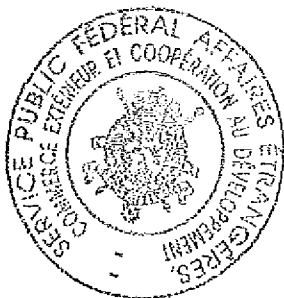
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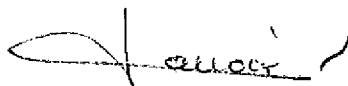
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**Gilbeau, Denis**

**N° 9805070615258255**

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Lacroix Nathalie

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,759,271 B2

APPLICATION NO.: 10/587,058

ISSUE DATE : July 20, 2010

INVENTOR(S) : Prades, Florian, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the front page of the Patent:

(73) add --Centre National de la Recherche Scientifique, Paris (FR)--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Fina Technology, Inc.  
P.O. Box 674412  
Houston, Texas 77267-4412

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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